

What is claim;

1. An input data recording apparatus comprising;
an input device to input a data file of a specific type and data files of other types,
a data transfer device to transfer the inputted data file of specific type and data files of other types to a data file in a data storage device,
a data reading device to read the transferred data file of specific type and data files of other types to a data file from the data storage device, and
a data recording device to record the read data file of specific type and data files of other types on a disk-shaped recording medium,
wherein the data recording device refer to the order of data seek in the data reproducing apparatus that reproduce the data file of specific type, and records the data of the data file of specific type in the area that can be scanned by the data reproducing apparatus.
2. An input data recording apparatus comprising;
an input device to input a data file of specific type and data files of other types,

a data transfer device to transfer the inputted data file of specific type and data files of other types to a data file in a data storage device,

a data reading device to read the transferred data file of specific type and data files of other types to the data file from the data storage device, and

a data recording device to record the read data file of specific type and data files of other types on a disk-shaped recording medium,

wherein the data file of specific type is recorded in the area inside the area for recording the data files of other types on the disk-shaped recording medium.

3. An input data recording apparatus comprising;

an input device to input a plurality of types of data files,

a data transfer device to transfer the inputted plurality of types of data files to a data file in a data storage device,

a data reading device to read the transferred plurality of types of data file from the data storage device, and

a data recording device to record the read plurality of types of data files on a disk-shaped recording medium,

wherein the data recording device refer to the order of data seek in the data reproducing apparatus that reproduce a data file of specific type in the plurality of types of data file, and records the data of the data file of specific type in the area that can be scanned by the data reproducing apparatus.

4. An input data recording apparatus comprising;

an input device to input a plurality of types of data files, wherein the data files includes a specific type of data file and other types of data file,

a data transfer device to transfer the inputted plurality of types of data files to a data file in a data storage device,

a data reading device to read the transferred plurality of types of data file from the data storage device, and a data recording device to record the plurality of types of data files on a disk-shaped recording medium,

wherein the data file of specific type is recorded in the area inside the area for recording the data files of other types on the disk-shaped recording medium.

5. The input data recording apparatus of claim 3, further comprising of:

a data conversion device for converting the inputted data file into the specific type of data file.

6. The input data recording apparatus of claim 1, wherein the data file of a specific type includes at least one of the data file of Video-CD format, and the Video-CD format, and HDTV format, the data files of other types includes at least one of the data file that can be scanned by a computer and the data file regarding a music/sound data.

7. The input data recording apparatus of claim 1, further comprising:

an instruction signal device for performing a processing in one operation, wherein the processing including inputting of data file by the input device, or inputting of data file by the input device, conversion of the data file by the data conversion device, and recording of the data file onto the disk-shaped recording medium by the data recording device.

8. The input data recording method comprising steps of:

inputting a data file of a specific type and data files of other types,

transferring the inputted data file of specific type and data files of other types to a data storage device,

reading the transferred data file of specific type from the data storage device,

recording the read data file of specific type on a disk-shaped recording medium, so that the recorded area on the disk-shaped medium can be scanned by the data reproducing apparatus is restricted,

reading the transferred data files of other types from the data storage device, and

recording the read data files of other types on a disk-shaped recording medium.

9. An input data recording method comprising steps of;

inputting a data file of specific type and data files of other types,

transferring the inputted data file of specific type and data files of other types to a data file in a data storage device,

reading the transferred data file of specific type and data files of other types to the data file from the data storage device, and

recording the read data file of specific type and data files of other types on a disk-shaped recording medium,

wherein the data file of specific type is recorded in the area inside the area for recording the data files of other types on the disk-shaped recording medium.

10. An input data recording method comprising steps of;
inputting a plurality of types of data files,
transferring the inputted plurality of types of data files to a data file in a data storage device,
reading the transferred plurality of types of data file from the data storage device, and
recording the read data file of specific type in the plurality of types on a disk-shaped recording medium, so that the recorded area on the disk-shaped medium can be scanned by the data reproducing apparatus is restricted,
reading the transferred data files of other types from the data storage device, and
recording the read data files of other types on a disk-shaped recording medium.

11. An input data recording method comprising steps of;
inputting a plurality of types of data files, wherein
the data files includes a specific type of data file and
other types of data file,
transferring the inputted plurality of types of data
files to a data file in a data storage device,
reading the transferred plurality of types of data file
from the data storage device, and
recording the read plurality of types of data files on
a disk-shaped recording medium,
wherein the data file of specific type is recorded in
the area inside the area for recording the data files of
other types on the disk-shaped recording medium.
12. The input data recording method of claim 10, wherein
the data file of a specific type includes at least one of the
data file of Video-CD format, and the Video-CD format, and
HDTV format, the data files of other types includes at least
one of the data file that can be scanned by a computer and
the data file regarding a music/sound data.